## Union Calendar No.

115TH CONGRESS 2D SESSION

## H. R. 5036

[Report No. 115-]

To establish an Independent Financial Technology Task Force, to provide rewards for information leading to convictions related to terrorist use of digital currencies, to establish a FinTech Leadership in Innovation Program to encourage the development of tools and programs to combat terrorist and illicit use of digital currencies, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

February 15, 2018

Mr. Budd (for himself and Mr. Lynch) introduced the following bill; which was referred to the Committee on Financial Services

SEPTEMBER --, 2018

Reported with amendments, committed to the Committee of the Whole House on the State of the Union, and ordered to be printed

[Strike out all after the enacting clause and insert the part printed in italic] [For text of introduced bill, see copy of bill as introduced on February 15, 2018]

## A BILL

To establish an Independent Financial Technology Task Force, to provide rewards for information leading to convictions related to terrorist use of digital currencies, to establish a FinTech Leadership in Innovation Program to encourage the development of tools and programs to combat terrorist and illicit use of digital currencies, and for other purposes.

1	Be it enacted by the Senate and House of Representa-
2	tives of the United States of America in Congress assembled,
3	SECTION 1. SHORT TITLE.
4	This Act may be cited as the "Financial Technology
5	Protection Act".
6	SEC. 2. SENSE OF CONGRESS.
7	It is the sense of Congress that the Federal Government
8	should prioritize the investigation of terrorist and illicit use
9	of new financial technology, including digital currencies.
10	SEC. 3. INDEPENDENT FINANCIAL TECHNOLOGY TASK
11	FORCE TO COMBAT TERRORISM AND ILLICIT
12	FINANCING.
13	(a) Establishment.—There is established the Inde-
14	pendent Financial Technology Task Force to Combat Ter-
15	rorism and Illicit Financing (the "Task Force"), which
16	shall consist of—
17	(1) the Secretary of the Treasury, who shall serve
18	as the head of the Task Force;
19	(2) the Attorney General;
20	(3) the Director of National Intelligence;
21	(4) the Director of the Financial Crimes En-
22	forcement Network;
23	(5) the Director of the Secret Service;
24	(6) the Director of the Federal Bureau of Inves-
25	tigation; and

1	(7) 6 individuals appointed by the Secretary of
2	the Treasury, in consultation with the members of the
3	Task Force described under paragraphs (2) through
4	(6), to represent the private sector (including the
5	banking industry, nonprofit groups, and think tanks),
6	with at least 2 of such individuals having experience
7	in the Fintech industry.
8	(b) Duties.—The Task Force shall—
9	(1) conduct independent research on terrorist
10	and illicit use of new financial technologies, including
11	digital currencies; and
12	(2) develop legislative and regulatory proposals
13	to improve counter-terrorist and counter-illicit fi-
14	nancing efforts.
15	(c) Annual Congressional Report.—Not later than
16	1 year after the date of the enactment of this Act, and annu-
17	ally thereafter, the Task Force shall issue a report to the
18	Congress containing the findings and determinations made
19	by the Task Force in the previous year and any legislative
20	and regulatory proposals developed by the Task Force.
21	SEC. 4. REWARDS FOR INFORMATION RELATED TO TER-
22	RORIST USE OF DIGITAL CURRENCIES.
23	(a) In General.—The Secretary of the Treasury, in
24	consultation with the Attorney General, shall establish a
25	fund to pay a reward, not to exceed \$450,000, to any person

1	who provides information leading to the conviction of an
2	individual involved with terrorist use of digital currencies.
3	(b) Use of Fines and Forfeitures.—With respect
4	to fines and forfeitures related to the conviction of an indi-
5	vidual involved with terrorist use of digital currencies, the
6	Secretary of the Treasury shall, without further appropria-
7	tion or fiscal year limitation—
8	(1) use such amounts to pay rewards under this
9	section related to such conviction; and
10	(2) with respect to any such amounts remaining
11	after payments are made under paragraphs (1) and
12	(2), deposit such amounts in the FinTech Leadership
13	in Innovation and Financial Intelligence Program.
14	SEC. 5. FINTECH LEADERSHIP IN INNOVATION AND FINAN-
15	CIAL INTELLIGENCE PROGRAM.
16	(a) Establishment.—There is established a program
17	to be known as the "Fintech Leadership in Innovation and
18	Financial Intelligence Program", which shall be funded as
19	$provided\ under\ section\ 4(b)(2).$
20	(b) Innovation Grants.—
21	(1) In General.—The Secretary of the Treasury
22	shall make grants for the development of tools and
23	programs to detect terrorist and illicit use of digital
24	currencies.

1	(2) Eligible recipients.—The Secretary may
2	make grants under this subsection to entities located
3	in the United States, including academic institutions,
4	companies, nonprofit institutions, individuals, and
5	any other entities locating in the United States that
6	the Secretary determines appropriate.
7	(3) Eligible projects.—With respect to tools
8	and programs described under paragraph (1), in ad-
9	dition to grants for the development of such tools and
10	programs, the Secretary may make grants under this
11	subsection to carry out pilot programs using such
12	tools, the development of test cases using such tools,
13	and research related to such tools.
14	(4) Preferences.—In making grants under
15	this subsection, the Secretary shall give preference
16	to—
17	(A) technology that is nonproprietary or
18	that is community commons-based;
19	(B) computer code that is developed and re-
20	leased on an open source basis;
21	(C) tools that are proactive (such as meet-
22	ing regulatory requirements under "know your
23	customer" and anti-money laundering require-
24	ments for any entity that has to comply with
25	U.S. Government regulations) vs. reactive (such

1	as aiding law enforcement organizations in
2	catching illegal activity after the fact); and
3	(D) tools and incentives that are on decen-
4	tralized platforms.
5	(5) Other requirements.—
6	(A) Use of existing global stand-
7	ARDS.—Any new technology developed with a
8	grant made under this subsection shall be based
9	on existing global standards, such as those devel-
10	oped by the Internet Engineering Task Force
11	(IETF) and the World Wide Web Consortium
12	(W3C).
13	(B) Supporting existing laws or regu-
14	LATIONS.—Tools and programs developed with a
15	grant made under this subsection shall be in
16	support of existing laws or regulations, including
17	the Bank Secrecy Act, and make efforts to bal-
18	ance privacy and anti-money laundering con-
19	cerns.
20	(C) OPEN ACCESS REQUIREMENT.—Tools
21	and programs developed with a grant made
22	under this subsection shall be freely accessible
23	and usable by the public. This requirement may
24	be fulfilled by publicly availing application pro-

1	gramming interfaces or software development
2	kits.
3	SEC. 6. PREVENTING ROGUE AND FOREIGN ACTORS FROM
4	EVADING SANCTIONS.
5	(a) Report and Strategy With Respect to Dig-
6	ITAL CURRENCIES AND OTHER RELATED EMERGING TECH-
7	NOLOGIES.—
8	(1) In General.—Not later than 180 days after
9	the date of the enactment of this Act, the President,
10	acting through the Secretary of Treasury and in con-
11	sultation with the Attorney General, the Secretary of
12	State, the Secretary of Homeland Security, the Direc-
13	tor of National Intelligence, the Director of the Office
14	of Management and Budget, and the appropriate Fed-
15	eral banking agencies and Federal functional regu-
16	lators, shall—
17	(A) submit to the appropriate congressional
18	committees a report that identifies and describes
19	the potential uses of digital currencies and other
20	related emerging technologies by states, non-state
21	actors, and foreign terrorist organizations to
22	evade sanctions, finance terrorism, or launder
23	monetary instruments, and threaten United
24	States national security; and

1	(B) develop and submit to the appropriate
2	congressional committees a strategy to mitigate
3	and prevent such illicit use of digital currencies
4	and other related emerging technologies.
5	(2) FORM; PUBLIC AVAILABILITY.—
6	(A) FORM.—The report and strategy re-
7	quired under paragraph (1) shall be submitted
8	in unclassified form, but may contain a classi-
9	fied annex.
10	(B) Public Availability.—The unclassi-
11	fied portion of such report and strategy shall be
12	made available to the public and posted on the
13	internet website of the Department of Treas-
14	ury—
15	(i) in pre-compressed, easily
16	downloadable versions that are made avail-
17	able in all appropriate formats; and
18	(ii) in machine-readable format, if ap-
19	plicable.
20	(3) Sources of information.—In preparing
21	the report and strategy required under paragraph (1),
22	the President may utilize any credible publication,
23	database, web-based resource, and any credible infor-
24	mation compiled by any government agency, non-

1	governmental organization, or other entity that is
2	made available to the President.
3	(b) Briefing.—Not later than 2 years after the date
4	of the enactment of this Act, the Secretary of the Treasury
5	shall brief the appropriate congressional committees on the
6	implementation of the strategy required under subsection
7	(a).
8	SEC. 7. DEFINITIONS.
9	For purposes of this Act:
10	(1) Appropriate congressional commit-
11	TEES.—The term "appropriate congressional commit-
12	tees" means—
13	(A) the Committee on Financial Services,
14	the Committee on the Judiciary, the Permanent
15	Select Committee on Intelligence, and the Com-
16	mittee on Foreign Affairs of the House of Rep-
17	resentatives; and
18	(B) the Committee on Banking, Housing,
19	and Urban Affairs, the Committee on Homeland
20	Security and Governmental Affairs, the Com-
21	mittee on the Judiciary, the Select Committee on
22	Intelligence, and the Committee on Foreign Rela-
23	tions of the Senate.
24	(2) Appropriate federal banking agen-
25	CIES.—The term "appropriate Federal banking agen-

1	cies" has the meaning given the term in section 3 of
2	the Federal Deposit Insurance Act (12 U.S.C. 1813).
3	(3) Bank secrecy act.—The term "Bank Se-
4	crecy Act" means—
5	(A) section 21 of the Federal Deposit Insur-
6	$ance\ Act;$
7	(B) chapter 2 of title I of Public Law 91–
8	508; and
9	(C) subchapter II of chapter 53 of title 31,
10	United States Code.
11	(4) Digital currency.—The term "digital cur-
12	rency"—
13	(A) means a digital representation of value
14	that—
15	(i) is used as a medium of exchange,
16	unit of account, or store of value; and
17	(ii) is not established legal tender,
18	whether or not denominated in established
19	legal tender; and
20	(B) does not include—
21	(i) a transaction in which a merchant
22	grants, as part of an affinity or rewards
23	program, value that cannot be taken from
24	or exchanged with the merchant for legal
25	tender, bank credit, or digital currency; or

1	(ii) a digital representation of value
2	issued by or on behalf of a publisher and
3	used solely within an online game, game
4	platform, or family of games sold by the
5	same publisher or offered on the same game
6	plat form.
7	(5) FEDERAL FUNCTIONAL REGULATOR.—The
8	term "Federal functional regulator" has the meaning
9	given that term in section 509 of the Gramm-Leach-
10	Bliley Act (15 U.S.C. 6809).
11	(6) Foreign terrorist organization.—The
12	term "foreign terrorist organization" means an orga-
13	nization that is designated as a foreign terrorist orga-
14	nization under section 219 of the Immigration and
15	Nationality Act (8 U.S.C. 1189).
16	(7) Terrorist.—The term "terrorist" includes
17	a person carrying out domestic terrorism or inter-
18	national terrorism (as such terms are defined, respec-
19	tively, under section 2331 of title 18, United States
20	Code).
	Amend the title so as to read: "A bill to establish
	an Independent Financial Technology Task Force to Combat Terrorism and Illicit Financing, to provide re-
	wards for information leading to convictions related to

terrorist use of digital currencies, to establish a Fintech

Leadership in Innovation and Financial Intelligence Program to encourage the development of tools and pro-

grams to combat terrorist and illicit use of digital currencies, and for other purposes.".